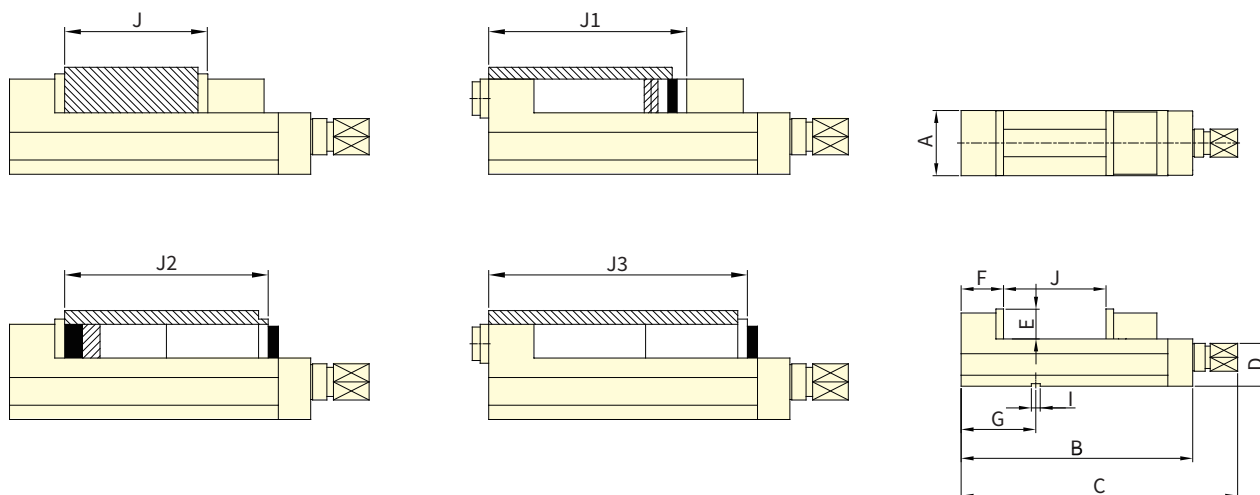




- 虎鉗床身與活動鉗口一體鑄造，一體成型設計提供優異剛性，提升夾持穩定性與耐用性。
- 下壓式「半球段」機構，有效消除鉗口浮動與工件傾斜，特殊結構設計在夾持時產生下壓力道，有效提高加工精度與延長使用壽命。
- 高強度球墨鑄鐵主體（FCD60，相當於GGG60），虎鉗主體採用抗拉強度達 60 kgf/mm²（約 80,000 psi）的高剛性材料，適用於高負荷加工環境。
- 床身滑動面經火焰硬化處理至 HRC 45°，提升耐磨壽命，加強抗磨耗能力，適用長時間重複加工，維持穩定夾持性能。
- One-piece casting of the vise bed and movable jaw ensures excellent rigidity, enhancing clamping stability and durability.
- The down-thrust spherical segment mechanism generates downward force during clamping, preventing jaw lifting and workpiece tilting—improving machining accuracy and jaw life.
- Constructed from high-tensile ductile iron (FCD60 / equivalent to GGG60) with a tensile strength of 60 kgf/mm² (approx. 80,000 psi), suitable for demanding machining conditions.
- Flame-hardened slideways (HRC 45°) provide superior wear resistance, maintaining consistent clamping performance even under prolonged use.



保留規格修改的權利
Subject to technical changes

外型尺寸 DIMENSIONS

MODEL	A	B	C	D	E	F	G	I	鉗口張開度 (最大) Jaw Opening (Max.)				夾持力 Clamping Force (kgf)	重量 Weight (kgs)
									J	J1	J2	J3		
MVRE-100V	101	400	490	85	48	80	125	16	155	200	240	33	3000	27
MVRE-130V	131	645	555	95	55	85	150	18	230	250	300	390	3500	40
MVRE-160V	161	555	645	105	58	100	165	18	300	330	370	480	4000	60
MVRE-160VL	161	615	705	105	58	100	165	18	350	380	420	530	4000	62
MVRE-200V	201	630	720	110	63	108	190	18	340	370	430	550	4500	81